	9
e. THIS ne initiative	
om the	
nents	
E OF	
) of	
he	

	Application No.	Applicant(s)	
	10/617,454	HAVERINEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Niketa I. Patel	2181	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED () or other appropriate commation is	n this application. If not included unication will be mailed in due course. THIS	tive
1. X This communication is responsive to After Final Amendme	ent filed on 12/13/2007.		
2. X The allowed claim(s) is/are 1,2 and 4-13 (renumbered as	<u>1-12)</u> .		
 3.	e been received. e been received in Application comments have been received. of this communication to fill MENT of this application. nitted. Note the attached Expressive reason(s) why the oath of the submitted. son's Patent Drawing Revieus.	on No ed in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. w (PTO-948) attached	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR	1.84(c)) should be written on	the drawings in the front (not the back) of	
each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ⊠ Examiner'	nformal Patent Application Gummary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

Application/Control Number:

10/617,454 Art Unit: 2181

EXAMINER'S AMENDMENT

- 1. An extension of time under 37 CFR 1.136(a) is required in order to make an examiner's amendment which places this application in condition for allowance. During a telephone conversation conducted on 12/20/2007, the examiner requested an extension of time for one MONTH(S) and authorized the Director to charge Deposit Account No. 50-1924 the required fee of \$120.00 for this extension and authorized the following examiner's amendment. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Walter J. Malinowski (Reg. No. 43,423) on 12/20/2007.

The application has been amended as follows:

Claim 1, line 1 replace the phrase 'the transmission' with - -a transmission- -;

Claim 2, line 1 replace the phrase 'A data' with -- The data--;

Claim 4, line 1 replace the phrase 'A data' with -- The data--;

Claim 5, line 1 replace the phrase 'A data' with -- The data--;

Claim 6, line 1 replace the phrase 'A data' with -- The data--;

10/617,454 Art Unit: 2181

Claim 7, line 1 replace the phrase 'A data' with - -The data--;
Claim 8, line 1 replace the phrase 'A data' with - -The data--;
Claim 10, line 1 replace the phrase 'A data' with - -The data--;
Claim 11, line 1 replace the phrase 'A data' with - -The data--;
Claim 12, line 1 replace the phrase 'A data' with - -The data--.

3. The following is an examiner's statement of reasons for allowance: as indicated in the Final Office action mailed on 9/11/2007, the prior art of record does not disclose a multiplexing arrangement located between the data bus connectors and the data handling unit and arranged to, in at least the second mode of operation, re-order in accordance with the stored identify data received from at least two of the data lines of the bus and passed to the data handling unit, in combination with other recited limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Niketa I. Patel whose telephone number is (571) 272 4156. The examiner can normally be reached on M-F 8:00 A.M. to 5:00 P.M.

Application/Control Number:

10/617,454

Art Unit: 2181

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alford Kindred can be reached on (571) 272 4037. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Niketa Patel

Patent Examiner

12 20 2007